

S19 13437 (hmm markov fsm fsn finite-state pdf) USPAT; EPO; JPO; DERWENT; IBM\_TDB  
           2005/02/02 08:08  
 S29 3629 (chain\$4 serial\$4 successive\$4) near2 ( transformation transition ) USPAT; EPO; JPO;  
           DERWENT; IBM\_TDB 2005/02/02 08:42  
 S30 1120358 overall over-all global\$4 end-to-end US-PGPUB; USPAT; EPO; JPO; DERWENT;  
           IBM\_TDB 2005/02/02 08:25  
 S35 6398 (single sole overall over-all global\$4 end-to-end ) near2 ( transformation transition )  
           USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 10:00  
 S36 202 S19 and S35 USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 08:36  
 S37 8 S19 and S35 and S29 USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 08:42  
 S38 219 S35 and S29 USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 09:10  
 S39 22 ( S35).ti.ab. and S29 USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 08:43  
 S40 3837 (chain\$4 serial\$4 successive\$4 regress\$7 recurr\$7 recurs\$7) near2 ( transformation transition )  
           USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 08:42  
 S41 15 S19 and S35 and S40 USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 08:43  
 S42 27 ( S35).ti.ab. and S40 USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 08:45  
 S43 68 "704"/\$.ccls. and S35 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02  
           08:48  
 S44 55 S35 same S29USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 09:29  
 S45 40 S35 same S19USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 09:29  
 S46 16465 (single sole overall over-all global\$4 end-to-end ) near2 (adapt\$7) USPAT; EPO; JPO;  
           DERWENT; IBM\_TDB 2005/02/02 10:03  
 S47 127 S46 and S19 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/02/02 10:09

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L25 6605 (single sole overall over-all global\$4 end-to-end ) near2 ( transformation transition )  
           USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/07/19 14:17  
 L46 17724 (adapt\$2 or adapting or adaptation or normali\$4 or normali\$1ation or transform\$3 or  
           transformation or transfer\$1 or transferred or transferring) near2 (model\$2 or markov or hmm or  
           gmm or gauss or gaussian or template) US-PGPUB; USPAT; EPO; JPO; DERWENT;  
           IBM\_TDB 2005/07/19 14:16  
 L47 9486 (merg\$4 combin\$7 chain\$4 serial\$4 successive\$4) near2 ( transformation transition )  
           USPAT; EPO; JPO; DERWENT; IBM\_TDB 2005/07/19 14:17  
 L49 4 "704"/\$.ccls. and l25 and l46 and l47 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;  
           IBM\_TDB 2005/07/19 14:18  
 L48 51 l25 and l46 and l47 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM\_TDB  
           2005/07/19 14:22  
 L50 1 (l25 and l46 and l47).clm. US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;  
           IBM\_TDB 2005/07/19 14:22

## July 19, 2005 EAST search